Message Text

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ORIGIN EB-07

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 TRSE-00 EUR-12

ERDA-05 ISO-00 MC-02 ACDA-05 OES-03 /035 R

DRAFTED BY EB/ITP/EWT/JRTARTTER:TLW APPROVED BY EB/ITP/EWT/RBWRIGHT IDA - DR. FINKLER (SUBSTANCE)

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R 242252Z MAR 75 FM SECSTATE WASHDC TO USMISSION OECD PARIS

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EXCON

E.O. 11652: XGDS-1 TAGS: ESTC, COCOM

SUBJECT: CLASSIFICATION OF IRIS 80 COMPUTER UNDER IL 1565

REF: OECD PARIS 29912

- 1. REFTEL REPORTED FRENCH BELIEF THAT IRIS 80 MET PARAMETERS PROPOSED BY U.S. FOR AUTOMATIC APPROVAL TREATMENT UNDER NOTE 5 OF IL 1565.
- 2. ON BASIS OF BROCHURE SUBMITTED BY USDEL, FINKLER HAS COMPUTED PDR AT 45 MILLION BITS PER SECOND. THIS WOULD OF COURSE RULE OUT POSSIBILITY OF INCLUSION UNDER NOTE 5.
- 3. SUGGEST DEL REQUEST CLARIFICATION OF IRIS PDR WITH FRENCH SO THERE IS NO MISUNDERSTANDING AT NEXT COMPUTER ROUND. FINKLER'S COMPUTATION IS BASED ON FOLLOWING FROM BROCHURE:
- A. LENGTH OF INSTRUCTION 32 BITS
- B. LENGTH OF FIXED POINT OPERAND 32 BITS
- C. LENGTH OF FLOATING POINT OPERAND 32 BITS CONFIDENTIAL

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D. AVERAGE NUMBER OF BITS TRANSFERRED - 49.6 BITS

- E. FIXED POINT ADD TIME 0.85 MICROSEC.
- F. FLOATING POINT ADD TIME 1.7 MICROSEC.

(ESTIMATED - NOT GIVEN IN BROCHURE)

- G. FLOATING POINT MULTIPLICATION 3.5 MICROSEC.
- H. AVERAGE INSTRUCTION TIME 1.09 MICROSEC.
- I. PROCESSING DATA RATE 45.5 MILLION BITS PER SEC.
- 4. BROCHURES ON UNIDATA 7740 AND 7750 MENTIONED OECD PARIS 29698 RECEIVED BUT NEITHER BROCHURE CONTAINS SUFFICIENT DATA ON WHICH TO COMPUTE BUS RATES AND PDR. PLEASE ASK GERMAN DEL FOR ADDITIONAL INFORMATION NEEDED.
- 5. REQUEST HOTEL RESERVATIONS FOR FINKLER FOR ABOUT 14 DAYS BEGINNING APRIL 14. KISSINGER

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Message Attributes

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Current Classification: UNCLASSIFIED

Concepts: COMPUTERS, IL 1565, EXCEPTIONS LIST

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Disposition Remarks:
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Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 05 JÚL 2006

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Subject: CLASSIFICATION OF IRIS 80 COMPUTER UNDER IL 1565 TAGS: ESTC, COCOM To: OECD PARIS

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